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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/604,696	06/26/2000	Philip Carragher	Carr-P1-00	4961
28710	7590	08/10/2004	EXAMINER	
PETER K. TRZYNA, ESQ. P O BOX 7131 CHICAGO, IL 60680			KARMIS, STEFANOS	
			ART UNIT	PAPER NUMBER
			3624	

DATE MAILED: 08/10/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

**DETAILED ACTION**

1. The following communication is in response to Applicant's Amendment filed on 06 May 2004.

***Status of Claims***

2. Claims 1-6, 9-11, 13-16, 19-22, 25 and 28-31 have been amended. Claims 7, 8, 12, 17, 18, 23, 24, 26, and 27 have been left as originally filed. Claims 32-48 have been newly added.

***Response to Applicant's Amendment***

3. The amendment filed on 06 May 2004 is not fully responsive to the prior Office action because of the following omission(s) or matter(s): the Applicant's reply does not comply with 37 C.F.R. 1.111 (b) because it does not include arguments pointing out specific distinctions believed to render the added new claim(s) 32-48, are patentable over the applied reference. See 37 C.F.R. 1.111(b). Since the above-mentioned reply appears to be bona fide, applicant is given a time period of ONE (1) MONTH or THIRTY (30) DAYS from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. Extensions of this time period may be granted under 37 CFR 1.136(a).

***Conclusion***

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stefano Karmis whose telephone number is (703) 305-8130. The examiner can normally be reached on M-F: 8-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent Millin can be reached on (703) 308-1065. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Respectfully Submitted  
Stefano Karmis  
02 August 2004



VINCENT MILLIN  
SUPERVISORY PATENT EXAMINER  
TECHNOLOGY CENTER 3600